

RAJKI, K.

"Main Transmitting Tubes as they Appear to Radio Amateurs." p. 177
(RADIOTECHNIKA. Vol. 4, No. 7/8, July/Aug. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4,
April 1956, Uncl..

RAJ, I, K.

"Orion 420A Set." p. 174 (RADIOTECHNIKA, Vol. 4, No. 7/8, July/Aug. 1954;
Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4,
April 1955, Uncl..

RAJMI, K.

"Wireless Control of Model Airplanes." p. 173 (RADIOTECHNIKA. Vol. 4, No. 7/8, July/Aug. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (LEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

RAJKI, Sandorne; PAL, Gyula

Heterosis investigation in the first generation of generative hybrids and grafts of tomato varieties. Biol kozl 9 no.2:117-128 '61.

1. Magyar Tudomanyos Akademia Mezogazdasagi Kutato Intezete, Martonvasar (Igazgato:Dr.Rajki Sandor),

RAJKIEWICZ, Antoni; ROSNER, Jan

Studies on the balance of after-work time in Soviet Russia and France.
Praca zabezp spol 4 no.3:37-44 Mr '62.

1. Członek Kolegium Redakcyjnego miesięcznika "Praca i zabezpieczenie społeczne" (for Rosner).

RAJKIEWICZ, Michal, mgr inż.

Studies on the purification of water from the Olawa River for
the city of Breslaw water supply. Gaz woda techn sanit 37
no. 3:86-88 Mr '63.

RAJKI-CICER, E.

Vegetative hybrids of the eggplant (S.Melongena L.). Acta agronom
Hung 10 no.3/4:267-292 '60. (EEAI 10:6)

1. Nauchno-issledovatel'skiy institut sel'skogo khozyaystva Akademii
nauk, Martonvashar.
(Eggplant) (Hybridization, Vegetable)

ANKER, Tibor, Károlyi, Gyula

Investigation of heterozygote phenomenon in the first and following generations of the generative hybrids and grafts of citrus varieties. Biol közl 11 no.2:131-141 1961.

1. Agricultural Research Institute, Hungarian Academy of Sciences, Munkacsystr. Director: Dr. Gábor Rajki.

Martens Eiger, Anna, dr., tudományos kutató (Martensvasar)

Classic biology on vegetative hybridization. Term tud
Boz1 4 no. 9: 398-399 S '60.

RAJKOVIC, M. (Bratislava)

Protection of spring pressure gauges. Jemna mech opt 6
no.5:135-140 My '61.

RAJKOVIC, Miodrag, inz.

As the others see us. Elektroprivreda 15 no.2/3:130 F-Mr '62.

STEPANEK, Vl.; RAJNER, V.; KOZELKA, L.

The importance of the radiological examination of the mastoid process in otitis media in infants under 2 years of age. Cesk. rentg. 15 no.1:48-52 F '61.

1. Ustredni rentgenove oddeleni KUNZ-Ostrava V., prim.dr.
Jos. Metelka; Otolaryngologicke oddeleni KUNZ-Ostrava V., prim.
dr. Vil. Rajner.

(OTITIS MEDIA radiog)
(MASTOID radiog)

~~RAJKOVIC, Aleksandar~~

Urine bacteria and their resistance to antibiotics. Med. arh.,
Sarajevo 11 no.2:71-94 Mar-Apr 57.

1. Institut za mikrobiologiju Med. fak. u Sarajevu. Sef: prof.
dr. Robert Fried.

(URINE microbiology,
antibiotic resist. of bact. isolated from urine (Ser))
(ANTIBIOTICS, eff.
on urinary bact., resist. (Ser))

RAJKOVIC, Aleksandar, dr.

The value of cysteine and thioglycollate in the cultivation
of the Naguchi strain of Treponema pallidum. Med. arh. 18
no.6:13-19 N-D'64.

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu
(Sef: Prof. dr. Aleksandar D. Rajkovic).

RAJKOVIC, Aleksandar D., doc. dr.

Growth of the Noguchi strain of *Treponema pallidum* in a new medium. Med. arh. 18 no.4:47-58 Ag-S '64.

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu (Sef. Doc. dr. Aleksander D. Rajkovic).

YUGOSLAVIA/Microbiology - General Microbiology.

F

Abs Jour : Ref Zhur Biol., No 1, 1959, 609

Author : Rajkovic, A.

Inst :

Title : New Methods for Determining Fermentation Activity of Bacteria

Orig Pub : Med. arhiv., 1957, 11, No 4, 19-28

Abstract : Discs of filter paper 10 mm in diameter were impregnated with 30% solutions of various carbohydrates, were dried and stored under sterile conditions. As required, the discs are suspended in test tubes containing 1% peptone water with phenol red as indicator. Prior to this the test tube is seeded with the organism under study. When it is necessary to measure gas formation, there are used instead of the discs, strips of filter paper folded in the shape of an M, also impregnated with the carbohydrate solution. In the presence of gas these strips rise to

Card 1/2

- 2 -

YUGOSLAVIA/Microbiology - General Microbiology

F

Abs Jour : Ref Zhur Biol., No 1, 1959, 609

the surface of the liquid. Storage of the discs and strips is possible for one year. -- G.P. Kalina

Card 2/2

RAJKOVIC, Aleksandar; RAJKOVIC, Olivera

Cultivation of Noguchi's Treponema in a medium of casein
hydrolysate of domestic make. Med. arh. 19 no.3:15-18
Vrnje '65.

1. Institut za mikrobiologiju Medicinskog fakulteta u
Sarajevu (Sef: Prof. dr. Aleksandar D. Rajkovic).

CHAIK, Z. & KRYWEN, A.D.; STERN, I.

Effect of succinodinitrile on bacterial growth. Ar. a. med.
Lugosl. 18 no.1982-9/1 1964

1. Institute of Microbiology and Institute of Pharmacology,
Faculty of Medicine, Sarajevo.

RAJKOVIC, A.

Enteric bacteria in sputum and their reaction to antibiotics.
Higijena, Beogr. 11 no.1:26-41 '59.
(ANTIBIOTICS pharmacol.)
(SPUTUM microbiol.)

RAJKOVIC, Aleksandar, sanitetski pukovnik dr; ZENGOVIC, Jane, sanitetski
pukovnik dr

Latent chronic nephropathies with acute exacerbation and fatal
outcome in soldiers. Voj.san.pregl., Beogr. 18 no.1:69-71 Ja '61.

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrašnje bolesti
(KIDNEY DISEASES)

RAJKOVIC,Aleksandar,doc.d-r

Significance of intestinal bacteria in the respiratory tract.
Med arh., Sarajevo 14 no.1:147-155 Ja-F '60.

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu,
sef: prof. d-r Robert Fried.
(RESPIRATORY SYSTEM microbiol.)

RAJKOVIC, B.

Export and import program for 1964. Medun transp 10 no.1;2-3 Ja '64.

EISNER, Karol; KOLEJAK, Milan; RAJKOVIC, Edward

Possibility of using phenol resin for particle
board production. Drevarsky zbornik no. 1117, 1968

1. Statny drevarsky vyskumny ustav, Bratislava

RANKOVIC, Eduard, inz.

Drying of particles by flue gases in drum driers. Drevo 20
no.1:23-25 Ja '65.

1. State Research Institute of Wood, Bratislava.

RAJKOVIC, Miodrag, inz. (Beograd, Kneza Milosa 20)

Application of electrostatic filters to the air conditioners
in the premises in which are installed large electronic computers
and equipment for data processing. Tehnika Jug 17 no.11:Suppl.:
Elektrotehnika 11 no.11:2137-2139 N '62.

1. Nacelnik pogona Elektronskog centra Saveznog zavoda
za statistiku, Beograd.

RAJKOVIC, M. (Bratislava)

Experience with liquid pressure gauges. (To be contd.)
Jemna mech opt 8 no.6:179-184 Je '63.

RAJKOVIC, M. (Bratislava)

Experience with liquid pressure gauges. Jemna mech opt
8 no.7:212-215 J1 '63.

BAKOVIC, Miodrag, inn. (Beograd, knasa Milosa 20)

Multiple complex transistors with a big current amplification factor. Tehnika Jug 19 no. 2:Suppl. Elektrotehnika 13 no. 2: 308-310 F '64.

1. Manager, Electronic Center of the Federal Bureau of Statistics, Belgrade.

RAJKOVIC, M. (Bratislava)

Hydromechanical instruments for pressure measurement.
Jemna mech opt 9 no. 3: 82-88 Mr '64.

RAJKOVIC, Miodrag, inz.

Technical news. Tehnika Jug:Suppl.:Masinstvo 12 no.2:333-334 Fe '63.

6(7)

YUG/1-59-3-23/57

AUTHOR: ~~Rajković, Miodrag, Engineer, Chief Engineer for Electronics~~
(~~Nr 403 Bulevar Revolucije, Beograd~~)

TITLE: Acoustics of Architectonic Spaces and Their Determining
Factors (Akustičnost arhitektonskih prostora i faktori
koji je odredjuju)

PERIODICAL: Tehnika, 1959, Nr 3, pp 452-454 (YUG)

ABSTRACT: The author discusses various factors which affect the
acoustic properties of a hall which, in accordance with
its later usage, must be taken into account during
designing. The possibility of acoustical improvement
of an existing hall, especially by electroacoustic
methods, is also discussed. There are 23 references,
of which 16 are German, 3 Czech, 1 Soviet, 1 French
and 2 English.

ASSOCIATION: "Nikola Tesla" Radio Industrija (Radio Plant), Beograd.

SUBMITTED: July 8, 1958.

Card 1/1

RAJKOVIC, M.

Speaking machines, phonetographs. p. 10.

Periodical: TESLA.

Vol. 6, no. 1, Jan./Feb. 1959.

TECHNOLOGY

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, no. 4
April 1959, Uncl.

RAJKOVIC, M., ing.

New methods of soldering aluminum. Elektroprivreda 14 no.9:
497-498 S '61.

RAJKOVIC, Aleksandar, D., prof. dr.; RAJKOVIC, Olivera

Correlation of the optical density and cell count in the culture of the Noguchi strain of Treponema pallidum. Med. arh. 19 no.2:25-33 Mr-Apr'65.

1. Institut za mikrobiologiju Medicinskog Fakulteta u Sarajevu (Sef: Prof. dr. Aleksandar D. Rajkovic).

RAJKOVIC, V.

Construction and transfer of highly powerful transformers to
localities without adequate communications. Elektroprivreda
16 no.11/12:597 M-D '63

RAJKOVITS, K.

~~Effect of functionally equivalent and non-equivalent neural regeneration~~
on further development of the regenerate. Acta morph. hung. 3 no.1:43-
49 1953. (CML 24:4)

1. Of the Institute of Anatomy and Histo-Embryology (Head--Prof. J.
Szentagothai, M. D.) of Pece University.

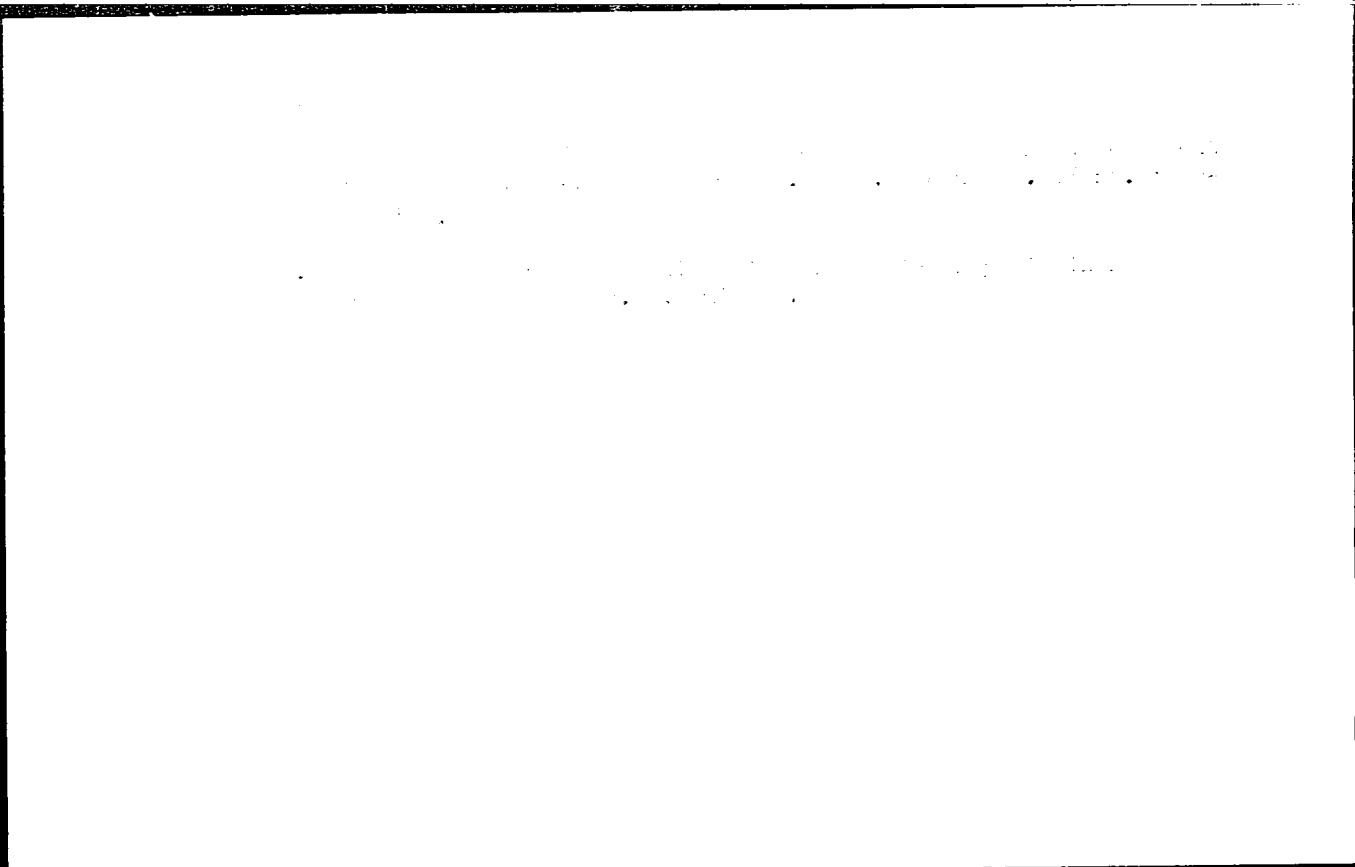
RASKOVITS, Károly, dr.; BRASCH, György, dr.

Intrabronchial chondroma associated with amyloidosis causing hemia.
Tuberkulózis 17 no.4:122-125 Ap 1964.

1. A Pécsi Orvostudományi Egyetem Kóronautani Intézetének (ig:
Rónhanyi György dr. egyet. tanár) és I. sz. Belklinikájának (ig:
Barta Imre dr. egyet. tanár) közleménye.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020014-2



APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020014-2"

Summary

BARZAN, Marika, Dr; Medical University of Lodz, Institute of Pathology
15 ul. Armii Krajowej, 92-200 Lodz, Poland; Director: KOTKANYI,
Dr, Professor

"Histochemical Behaviour of the Tay-Sachs sphingomyelinase-deficient lipids"

Acta Histochemica, Budapest, Vol XV, No 12, Dec 61, pages 355-361.
Hungarian

[Author's summary modified] The author describes the histochemical and histochemical behaviour of the nervous system of a 2 year Tay-Sachs disease patient. Lipoid deposits were found in the nervous system. These deposits led to a macroregression of the central nervous system. After the classical histological studies, the lipids were extracted with various solvents and the histochemical behaviour of the extracted lipids was studied. The lipid obtained clearly showed no difference from the storage lipids of various nervous system segments. The maximal metachromatic staining of the lipid mixture was at pH 3.4 with toluidine blue and this was the same after acetone and ether extraction. Structure of the lipids was intact, not bound to protein. [Hogerman, 22 Western references]

1. INTRODUCTION

2. THEORETICAL BACKGROUND

3. CONCLUSIONS

SZENTAGOTHAJ J. and RAJKOVITS K.

Anat. Inst., med. Univ., Pécs. *Quantitative Veränderungen der synaptischen Artikulationsfläche an von ihrem peripheren Versorgungsgebiet abgetrennten Rückenmarksabschnitten. Quantitative changes in the synaptic junctional surface in spinal segments cut off from their peripheral territories ACTA PHY SIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (81)

S O: EXCERPTA MEDICA - SECTION II, VOL. 7, No. 10

SZENTAGOTHAI, J.,; RAJKOVITS, K.

Effect of specific neural function on structure of neural elements. Acta morph. hung. 5 no.3-4:253-274 1955.

1. Institut für Anatomie, Histologie und Embryologie der Medizinischen Universität, Pecs (Vorstand: Prof. J. Szentagothai)
Prof. Janos Szentagothai, Pecs, Dischka Gy. u. 5. Ungarn. Karoly Rajkovits, Pecs, Dischka Gy. u. 5. Ungarn.

(NERVES, physiology,

eff. of specific funct. on structure of neural elements)

K. RAJKOVICS

"The effect of functionally corresponding and noncorresponding neural regeneration upon further development of regenerating tissue." p. 43 (ACTA MORPHOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE, Vol 3, no. 1, 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

RAJKOVITS, Karoly, SEBESTYEN, Janos; STRENGER, JAI'OS

A Pecsí Orvostudományi Egyetem Szemeszeti Klinikájának
(Igazgató: Boros, Béla, egyet. tanár) és Kóronctani Inte-
zetének (Igazgató: Romhányi, György, egyetemi tanár) köz-
leménye.

RAJKOVITS, Karoly, dr.

Contributions on the histochemical behavior of lipids in Tay-Sachs disease. Ideggyogy. szemle 15 no.12:353-361 D '62.

1. A Pecsí Orvostudományi Egyetem Kórháztani Intézetének (Igazgató: Romhányi György dr. egyet. tanár) közleménye.
(AMAUROTIC FAMILIAL IDIOCY) (LIPID METABOLISM)

NEMES, Tihamer, dr.; SALAMON, Antal, dr.; RAJKOVITS, Karoly, dr.

Unusual gastric hemorrhage associated with pancreatic tumor.
Magy belorv. arch. 16 no.3:156-161 Jg '63.

(PANCREATIC NEOPLASMS) (HEMORRHAGE, GASTROINTESTINAL)
(HYPERTENSION, PORTAL) (ISLET CELL TUMOR)
(SURGERY, OPERATIVE) (NEOPLASM METASTASIS)
(LIVER NEOPLASMS) (SPLENECTOMY) (PATHOLOGY)

BAJZIK, Erzsebet, dr.; RAJKOVITS, Karoly, dr.

Hypersecreting villous rectal tumor. Orv. hetil. 105 no.15:
701-703 12 Ap'64

1. Pecsı Orvostudományi Egyetem, II. Belklinika és Kóronctani
Intezet.

*

BAJZIK, Erzsébet, dr.; BÉGER, Tibor, dr.; RAJKOVITS, Karoly, dr.

Protein-losing enteropathy caused by gastric resection. Orv.
hetil. 106 no.26:1219-1222 27 Je'65.

1. Pécsei Orvostudományi Egyetem, II. Belklinika (igazgató:
Hamori, Arthur, dr.); 1. Belklinika (igazgató: Barta Imre,
dr.) és Kórkönetani Intézet (igazgató: Romhányi, György dr.).

RAJCHSKI, M.

Organization of the mechanical piling of lumber.

p. 6, Vol. 6, no. 3, Aug. 1955. HOLEMYSL DZIEDZNY. Warszawa.

IC: East European Accessions List, (DEAL), IC, Vol. 5, no. 2, Feb. 1956

P O L .

3345

6349821.002.58

Rajkowski M. The ZMW Type Timber Stacker — a Recent Polish Engineering Achievement in Mechanical Work in Saw Mills.

„Sztaplarka ZMW — nowym osiągnięciem polskiej techniki w mechanizacji pracy w tartakach”. *Przemysł Drzewny*. No. 6, 1964, pp. 121—123, 1 fig.

Three Polish engineers — Zych, Malinowski and Weppo — have designed the ZMW sawn timber stacker, to replace an operation hitherto carried out entirely by manual labour. The introduction of stackers in saw mills makes it possible to increase the height stacks to some 4 or 5 metres and thus make better use of storage space. The stackers have, moreover, been found useful for loading sawn timber on railway trucks. The author describes the stacker which is operated by an electric motor rated for 2.2 kW at 900 r.p.m. The stapler consists of 3 essential elements — an undercarriage on wheels, lifting construction and jib.

POLISH/Chemical Technology. Chemical Products and Their Applications. Pharmaceuticals. Vitamins. Antibiotics.

Abstract: *Med Zdrav-Kra*, 8, 3, 1959, 28566.

Author : Kojkowska, S. and Koszanek-Zwolinska, Z.

Title :

Topic : Calcium Sulfate Deposits in Ampule Solutions of L-ascorbic acid.

Orig Pub: *Kasa Polon Pharmce*, 15, No 1, 45-50 (1958) (in Polish with English and Russian summaries)

Abstract: Calcium sulfate deposits formed in ampule solutions of L-ascorbic acid (I) because of the insufficient purification of I from the Cr compounds used in the course of the synthesis of the I and because of the

Card : 1/2

~~RAJKOWSKI, Stanislaw~~, doc. dr farm.

Casein for injection. Farm. polska 10 no.11:278-284 Nov 54.
(CASEIN, preparation of,
for inject.)

POLAND/Pharmacology - Toxicology - General Problems.

V

Abs Jour : Ref Zhur Biol., No 4, 1959, 18450

Author : Habil; Rajkowski, Stanislaw

Inst : -

Title : The Concentration of Hydrogen Ions (pH) as a Criterion
for Evaluation of Medications for Injections.

Orig Pub : Farmac. polska, 1958, 14, No 1, 4-5

Abstract : No abstract.

Card 1/i

- 6 -

Country	: Poland	H-17
Category	:	
Abs. Jour.	:	46840
Author	: <u>Rajkowski, S.</u>	
Institut.	:	
Title	: Removal of Pyrogens from Solutions by Means of Adsorption.	
Orig. Pub.	: Farmac. polska, 1958, 14, No 5, 65-68	
Abstract	: A review of the methods of removal of pyrogenic substances from medicinal preparations. The effect of different adsorbents is discussed. Bibliography 17 references. Ya. Shteynberg.	

POLAND/Chemical Technology. Chemical Products and Their
Applications. Pharmaceuticals. Vitamins. Anti-
biotics.

Abs Jour: Ref Zhur-Khan., No 8, 1959, 28566.

Author : Rajkowski, S. and Koscianek-Zwolinska, Z.

Inst :
Title : Calcium Sulfate Deposits in Ampule Solutions of
L-Ascorbic Acid.

Orig Pub: Acta Polon Pharm., 15, No 1, 45-50 (1958) (in Polish
with English and Russian summaries)

Abstract: Calcium sulfate deposits formed in ampule solutions
of L-ascorbic acid (I) because of the insufficient
purification of I from the Ca compounds used in the
course of the synthesis of the I and because of the

Card : 1/2

RAJKOWSKI, Zdzisław

Studies on the essential oil from parsley fruits (*Petroselinum sativum* Hoffm.). Acta pol. pharm. 19 no.5:383-394 '62.

1. Z Katedry Farmakognozji Akademii Medycznej w Warszawie Kierownik:
prof. dr J. Deryng.

(OILS, VOLATILE) (HERBS)

RAJKOWSKI, Zygmunt, mgr inż.

Double jubilee of the Railroad College. Przegl techn 84 no.38:
8 22 S'63

AEC NO: A7810679

SOURCE CODE: PO/0046/66/011/07-/0533/0553

AUTHOR: Sterlinski, Slavomir; Dybezyński, Rajmund--Dybcinski R.

ORG: Department of Analytical Chemistry, Institute of Nuclear Research,
Warsaw

TITLE: Determination of cesium traces in mineral salts by means of
neutron activation-ion exchange chromatography method.

SOURCE: Nukleonika, v. 11, no. 7-8, 1966, 533-553

TOPIC TAGS: cesium, neutron activation analysis, ion exchange chromatography,
isomer, chromatographic analysis, alkali metal, trace analysis

SUB CODE: 07,18

ABSTRACT: A neutron activation-chromatographic method for the determination
of traces of cesium that makes use of the short-lived isomer ^{134m}Cs is presented.
Cesium was isolated from macro amounts (0.5 g sample) of lighter alkali metals
on the column with MK-3 cation exchanger (phenolsulfonic resin) before irradiation.
After irradiation this cesium fraction was further purified from interfering
activities by multistep ion exchange chromatography on micro-columns involving
both cation and anion exchangers. The activity of the 31-keV photopeak was
measured by gamma-spectrometric techniques using a very thin NaI(Tl) crystal.
The precision of the method (defined in terms of three standard deviations) was
Cord 1/2

0930 2867

ACC NR: AP7010679

better than 12%. The sensitivity amounted to 4×10^{-11} g Cs, i.e., $8 \times 10^{-9}\%$. The method was shown to be fully applicable to the analysis of various mineral salts. The authors thank Mr. J. Kowalski for help in making the ion exchange separation, and Mr. R. Henrych for construction of the drop counter. Orig. art. has: 9 figures and 3 tables. [Orig. art. in Eng.] [NA]

Card 2/2

RACNAL, Imre

Distillation of the Komlo coal by additives. Vasaprem vegy-
ségi kezl 4 no.48389-390 '60

1. Komloi Szénbányászati Trószrt.

RAJNER, Ervin, dr.; BOLCIC-WIKERHAUSER, Jagoda, dr.; HRANILOVIC, Boris, dr.

Management of reactions of the organism to aggression by general practitioners. Liječn. vjesn. 86 no.12:1469-1475 D ' 64

1. Iz Traumatološke bolnice i Kirurške klinike Medicinskog Fakulteta u Zagrebu.

DIZDAR, Vojno, inz.; BULJAN, Vladimir, inz.; KNEZEVIC, Ljubica;
MIRKOV, Kornelije, inz.; NIKOLIC, Branka; PANJKOVIC, Vasilije;
RADOVANOVIC, Predrag, inz.; RAJNER, Ernest, inz.;
STOKRPA, Dragic; SURIC, Stjepan, inz.; ZERAVICA, Marko, inz.

/ Development of the chemical industry in Yugoslavia.
Alm hem ind 51-196 '62.

11. SLOVAKIA

A. HANBER, Ordinarius, Department for Correction of Defects of Speech, Voice and Hearing; Kraj Hospital with Polyclinic, Otolaryngology Section, Head (vedouci) V. RAJNER, MD (Krajska nemocnice s poliklinikou, otolaryngologicke oddeleni, Oddeleni pro napravu vad reci, hlasy a sluchu, Ostrava.

"Re-Education of Hearing in Children."

Prague, Casopis Lekaru Ceskych, Vol 102, No 19, 10 May 63; pp 531-532.

Abstract : Brief historical review of the 20th Century development of the concept of deafness; peripheral sound analyzers and corticalceptive mechanisms. Author advocates preventive efforts by increasing screening among infants; a nursery has been established for hard-of-hearing children; transistorized hearing aids are used at 1 year of age and earlier. 1 Czech and 1 Western reference.

RAJNYAK, Fabian

Experiences in the operation of oil-fired locomotives at the
Szekesfehervar enginehouse. Vasut 15 no.2:3 of cover F '65.

REICHER, Eleonora, prof. dr.; RASPEKT, Danuta; TIMUSKA, Krystyna, dr.
KOWALCZEWSKA, Danuta, mgr.

Variation of various tests in the acute phase and Waaler-Rose's
reaction in the treatment and rehabilitation of adolescents with
generalized progressive polyarthritis. Reumatizam 12 no.1: 1-2 '65

1. Reumatoloski institut, Varsava.

P/044/65/000/004/001/001
E192/E382

AUTHOR: Raipert, T., Major, Master Engineer

TITLE: Combating aircraft noise

PERIODICAL: Wojskowy przegląd lotniczy, no. 4, 1965, 28 - 36

TEXT: This survey deals with the following questions:
combating noise at its source, i.e. in the aircraft; combating
noise outside the source, i.e. at airfields and in their vicinities.
One of the methods of combating noise is based on increasing its
frequency so that its attenuation during propagation in air is
greatly enhanced. It is possible to employ mobile or fixed noise-
suppressing devices at airports. Secondly, the problem of noise
can be alleviated by situating the airport in a suitable locality.
As regards individual means of noise-suppression, these generally
take the form of earplugs or ear-muffs. An efficacious ear-muff
was developed at the Moskiewski Instytut Ochrony Pracy (Moscow
Institute for Industrial Safety). Architecturally, noise can be
combated by using suitable building and insulating materials as
well as adopting appropriate designs. Major importance should be
attached to special acoustic glass. There are 10 figures.
Card 1/1

~~RAJPCRT~~, Tadeusz, mgr inż.

Problems of airport construction in the light of operating
contemporary airplanes and helicopters. Pt. 3. Techn lotn 17
no.9:269-276 S '62.

1. Stowarzyszenie Inżynierów i Techników Komunikacji,
Warszawa.

RAJPERT, T., mgr inż.

Measurements and analysis of noise and sound vibrations.

Pt.3. Techn. lotn 18 no.12:350-354 D'63.

1. Stowarzyszenie Inżynierów i Techników Komunikacji, Warszawa.

RAJPERT, Tadeusz, mgr inż.

Problem of noise caused by aircraft. Przegl techn no.49:3,5
9 D '62.

RAJPERT, Tadeusz, mgr inż.

Measuring and analysis of noise and vibrations. Pt.1. Techn lotn
18 no.4/5:119-127 Ap-May '63.

1. Stowarzyszenie Inzynierow i Technikow Komunikacji, Warszawa.

RAJKA, T.

~~Neurosis and central nervous system diseases~~ in the light of social insurance. Orv. hetil. 94 no.29:785-790 19 July 1953. (CIML 25:1)

1. Doctor. 2. Hygiene Department (Head -- Dr. Tibor Havas) of Social Insurance Division, Hungarian Trade Union Council.

[illegible]

1. The following list of 100 proposed amendments, (AMENDS. 1-100), Vol. 1, pp. 1-100, 1988, 1989.

KAZIOR, Adam; RAJKOWSKI, Zdzisław.

New azulene drug. Polski tygod.lek. 10 no.29:971-972 18 July '55.

1. Z Sanatorium Klinicznego Borkowo w Polczynie-Zdroju; dyrektor
Sanatorium: dr med. A. Kazior i z Zakladu Farmakognozi A.M. w
Warszawie; kierownik: prof.dr Jakub Deryng. Zaklad Farmakognozi A.M.
w Warszawie.

(PLANTS,
chamomile, prod. of azulene.)

7

The use of induced precipitation for the detection of small quantities of titanium and zirconium. F. Feigl and H. Rajmann. *Mikrochemie* 10, 161 (1935). A very dil. TiCl_3 soln. (1:50,000) will give no ppt. with H_2AsO_4 , but if the other element is present pptn. occurs even in extreme dilns. such that other reagents fail to give the typical tests. Thus to test for Ti, take 10 cc. of the soln. which is about N in HCl and add a drop of 1% Zr soln. and 10 drops of 20% H_2AsO_4 soln. Remove the ppt. with the aid of the centrifuge and wash until all colored ions are removed. Take a little of the ppt., add a drop of concd. H_2SO_4 and dissolve by heating in a bath of boiling water. Cool and add a drop of H_2O_2 ; a yellow color will be obtained if Ti is present. Similarly to test for Zr, take 10 cc. of the soln. which is about 2 N in HCl, add 12 drops of acid, 1% Ti soln., and 1 cc. of H_2AsO_4 soln., boil 1-2 min., filter and wash with 1 drop of a centrifuge. Moisten the centrifugate with 1 drop of a mixt. of 10 parts concd. H_2SO_4 , 1 part 30% H_2O_2 and 10 parts water and dissolve by heating. Test the soln. for Zr with alkyl azosulfonic acid test paper. In this way 1.25 μ of Zr can be detected in 10 cc. of soln.; in other words the diln. is 1.8×10^5 . With H_2AsO_4 , Zr alone gives a barely visible ppt. at a diln. of $1:10^4$. W. L. H.

RAJMAN, J.

Let us rationalize our office mechanization. p. 821.
(Tehnika, Vol. 12, No. 5, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

1955, 7.

and other of film system. 1. 1955.
1955, 1955, Vol. 1, no. 1, 1955.

1. Monthly List of East European Accessions, (1955, 1955, Vol. 4, no. 1, Oct. 1955,
1955.

RAJMAN, Jiri
SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: DVM

Affiliation: /Pardubice

Source: Prague, Veterinarstvi, Vol¹¹, No 9, Sept 1961; pp 350-351

Data: "Perforations of the Urogenital Tract in Cattle by Means of the Insemination
Capillary and Surgical Treatment Thereof"

RAJMAN, Jiri
VYCHYTIL, Boh.

YUG/1-59-3-48/57

AUTHOR: Rajman, Josif, Professional Assistant (Beograd; Nr 37
Ratnik Invalida St.)

TITLE: About the Article by R. Lukić on Suggestions for a
Standard Form of Letters (Uz članak R. Lukića o pred-
logu standarda pisma).

PERIODICAL: Tehnika, 1959, Nr 3, p 520 (YUG)

ABSTRACT: The article contains remarks to the criticisms made by
R. Lukić concerning proposals for a standard form of
business letters put forward by the author. The author
justifies his proposal for a "block" form of letters
and single spacing on the grounds that less paper
would be used and consequently less storage space re-
quired. He maintains that the abbreviation for the
Republic, should be given with all cities with a
population below 50,000. The possibility of a misuse
of letter heads does not seem of any importance, since
such misuses are rare. The author invites further

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YUG/1-59-3-48/57

About the Article by R. Lukić on Suggestions for a Standard Form
of Letters

comments from the readers on his proposals.

ASSOCIATION: Biro za organizaciju uprave u privredi (Bureau for the
Organization of Administration in Economy).

SUBMITTED: October 17, 1958.

Card 1/2

RAJNAI, G.

Super Garant, the many-laddered warp knitting machine. Pt. II. p. 409.

MAGYAR TEXTILTECHNIKA. (Textilipari Műszaki és Tudományos Egyesület,
Budapest, Hungary. Vol. 11, no. 1, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, no. 12, Dec. 1959.

Encl.

RAJNAI, Janos

Roof insulation with perlite concrete. Magyar ipar 13 no.8/9:
469-473 '64.

RAJNAVIN.

Influence of temperature on the extraction of uranyl nitrate with tributyl phosphate at varying concentrations of nitric acid. In English.

P. 43(Vinca, Yugoslavia, Institut za nuklearne nauke. BULLETIN. Vol. 7, 1957, Beograd, Yugoslavia)

Monthly Index of East European Accessions (EEAI) IC. Vol. 7, no. 2, February 1958

RAJNAVOLGYI, Tibor

Intracranial complications of cicatricial esophageal stenosis in childhood. Gyermekgyógyászat 9 no.1-3:83-86 Jan-Mar 58.

1. A Fovarosí Istvan Korház (Igazgató: Katona Istvan dr.) Ful-Orr-Gege Osztaíyanak (Foorvos: Krepuska Istvan dr., az. orvostudományok kandidátusa) közíeménye.

(ESOPHAGUS, stenosis
caustic cicatricial, causing cerebral compl. in child. (Hun))

(BRAIN, dis.
cerebral compl. in caustic cicatricial esophageal stenosis
in child. (Hun))

SZOCSKA, Janos, dr.; RAJNAVOLGYI, Tibor, dr.

Antihistamine therapy in corrosive poisonings in childhood.
Orv. hetil. 97 no.25:693-695 17 June 56.

1. A Fovarosí Istvan Korhaz (igaz. Katona, Istvan dr.) Ful-
Orr-Gege Osztalyanak (foorvos: Krepuska, Istvan dr. az orvostud.
kandidatusa) kozl.

(POISONING, in inf. & child
corrosive pois., synopen ther. (Hun))

(ANTI-HISTAMINICS, ther. use
synopen in corrosive pois. in inf. & child. (Hun))

PAJEN, J.

Rationalization of certain operations in packing. p. 790
TEHNIKA (Savez inženjera i tehnicara Jugoslavije) Beograd.
Vol.11, no. 5, 1956

SOURCE: East Europe Accessions Lists (EEAL),
Library of Congress, Vol, 5, no. 11, Nov. 1956

7

15

Detection of fluorine by means of spot tests. F. PRIG and F. RAJMANN. *Mitteil.*
Chem. 12, 101 (1912). de Host, *C. R.* 10, 701, described a test for F⁻ which was based
on the change of color produced by contact of F⁻ with a reddish violet soln. of Zr alizarin.
Fisch, *C. R.* 25, 4107, proposed as a test for Zr the formation of the insol. Zr salt of p
dimethylammonioazobenzene-4-sulfonic acid. If this brown substance is pptd. on filter
paper, and this paper is then placed in contact with a soln. contg. F⁻, the Zr is removed,
because of the formation of colorless ZrF₄, and the color changes from brown to red.
By means of this test 0.4 γ of CaF₂ can be detected in the presence of 10 mg. of Al³⁺.
W. T. H.

YUGOSLAVIA

BOLCIC-WIKERHAUSER, Dr Jagoda, and Dr Ervin RAJNER, Surgical Clinic (Kirurska Klinika) of the Faculty of Medicine (Medicinski Fakultet) and Emergency Hospital (Traumatoloska Bolnica) in Zagreb.

"Treatment with Oxygen by the General Practitioner in Emergencies."

Zagreb, Lijechnicki Vjesnik, Vol 85, No 6, 1963, pp 637-646.

Abstract: [Authors' English summary modified] The authors discuss respiration and oxygen consumption and diffusion as well as various degrees of oxygen saturation in certain pathological conditions. The authors also deal with the anoxic syndrome as an indication of a need for oxygen treatment and with various methods of administering oxygen.

Western and Yugoslav references totalling 28.

1/1

RAJNER, E.

Mixing solid substances. p. 45. KEMIJA U INDUSTRIJI. (Društvo
kemicara-tehnologa NR Hrvatske. Sekcija kemicara) Zagreb. Vol. 5,
no. 3, Mar. 1956.

So. East European Accessions List Vol. 5, No. 9 September, 1956

RAMNER, E.

Heating reaction boilers. p. 91. KEMIJA U INDUSTRIJI
(Društvo kemičara-tehnologa NR Hrvatske. Sekcija
kemičara) Zagreb. Vol. 5, no. 5, May 1956.

SOURCE: East Europe Accession Lists (EFAL),
Library of Congress, Vol. 5, no. 11, Nov. 1956

Country : YUGOSLAVIA
Category : Chemical Technology. Chemical products and
Their Applications. Chemical Engineering
Abs. Jour : Ref Zhur-Khimiya, No 14, 1959 No 49749
Author : Rajner, E.
Institute : Not given
Title : Installation of Filter Presses
Orig Pub. : Kemija u industriji, 1958, No 8, 209-210
Abstract : A brief description of characteristics of
filter presses and of methods of their
installation.

Card: 1/1

H-2

BOLCIC-WIKERHAUSER, Jagoda, dr.; RAJNER, Ervin, dr.

Oxygen therapy as an emergency procedure in general practice.
Liječn. vjesn. 85 no.6:637-646 '63.

1. Iz Kirurske klinike Medicinskog fakulteta i Traumatoloske
bolnice u Zagrebu.

(OXYGEN INHALATION THERAPY) (ANOXIA)

S

KOSTAL, J.; RAJNER, V.

Effect of toxic substances in mines on inflammations of the
external auditory meatus. Cesk. otolar. 9 no.4:197-198 Ag '60.

1. ORL ambulance ZUNZ OKD, Ostrava, ORL oddeleni KUNZ, Ostrava V,
prednosta MUDr. Vilem Rajner.
(OTITIS EXTERNA etiol.)
(OCCUPATIONAL DISEASES)

EXCERPTA...EOLCA Sec.11 Vol.10/11 Oto-Rhino-Laryngo Nov57
RAJNER V.

2110. RAJNER V. Otolaryngol. Odd. Nem. OÚNZ, Ostrava. *Záněty zevního
zvukovodu a novokainová blokáda. Inflammation of the external
auditory meatus and novocain block ČSL. OTOLARYNG. 1957,
6/1 (34-40) Tables 3

By means of a novocain block the author attempted to influence the course of cases
of inflammation of the external auditory meatus. In a total of 131 patients he used
a 0.5% procaine solution in combination with a mixture of penicillin and strepto-
mycin, a 1% procaine solution and a Vishnyevsky solution. Cure was achieved in
88%.

RAJNER, Vilem, MUDr.

Inflammation of the external auditory meatus and novocain
block. Cesk. otolar. 6 no.1:34-40 Feb 57.

1. Otolaryngologicke oddeleni nemocnice OUNZ Ostrava I,
prednosta prim. MUDr. Karel Jezek.

(EAR, EXTERNAL, dis.

inflamm. of external auditory meatus, ther., procaine
Cz))

(PROCAINE, ther. use

inflamm. of external auditory meatus (Cz))

RAJNER, Vilem, MUDr (Ostrava I., Tyrsova 24)

Neurinoma of the facial nerve. Lek listy 9 no.10:231-235 My '54.
(REAL 3:8)

1. Z otolaryngologickeho oddeleni OUNZ nemocnice Ostrava I.
Prednosta primar MUDr Karel Jezek.
(NEURILEMMOMA, (NERVES, FACIAL, neoplasms,
*facial nerve) *neurilemmoma)

RAJNER, V.

Effect of vanadium on the respiratory tract. Cesk. otolar.
9 no.4:202-204 Ag '60.

1. Otolaryngologicke oddeleni KUNZ, Ostrava V, prednosta MUDr.
Vilem Rajner.
(RESPIRATORY SYSTEM dis.)
(OCCUPATIONAL DISEASES)
(VANADIUM toxicol.)

RAJNER, V.; KOZELKA, L.; STEPANEK, V.

X-ray diagnosis of otitis & mastoiditis in infants & children under 2 years of age. Cesk. otolar. 8 no.3:163-165 June 59.

1. Otolaryngologicke oddeleni KUNZ Ostrava V., prednosta prim. MUDr.
- V. Rajner Ustredni rtg oddeleni KUNz Ostrava V., prednosta prim. MUDr.
- J. Metelka. V.R., Ostrava I., Tyrsova 24.
 - (MASTOIDITIS, in inf. & child
 - x-ray diag. (Cz))
 - (OTITIS, in inf. & child
 - same)

RAJNOCH, F.

Preparation of equipment for interrow cultivation. p. 161. (Mechanisace Zemedelstvi, Vol. 7, No. 2, Apr. 1957, Praha, Czechoslovakia)

SG: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957, Uncl.

RAJNOCK, M.

Harvesting potatoes with the TEK-2 digger. p.310

MECHANISACE ZEMELSTVI. (Ministerstvo zemedelstvi) Praha

Vol. 5, no. 16, Aug. 1955

East European Accessions List

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Jan. 1956

RAJCOH, I.

RAJCOH, I. Harvesting sugar beets by the SKEM-3 combine; experiences, suggestions for adjusting the machine, servicing, organization of work, and technical maintenance. p. 344.

Vol. 4, No. 18, Sept 1956
MACHINISCE LE EDELSTVA
AGRICULTURE
Czechoslovakia

So: East European Accession, Vol. 4, No. 5, May 1957